

APR 26 2001

FORM PTO-1449

Sheet 1 of 1

FORM PTO-1449 (Rev. 2-32) DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>Information Disclosure Statement by Applicant</b>  (Use several sheets if necessary)	ATTY. DOCKET NO. <b>PQC-199US</b>	SERIAL NO <b>09/700,475</b>
	APPLICANT  <b>Raymond C. Francis et al.</b>	
	FILING DATE <b>January 11, 2001</b>	GROUP <b>1731</b>

## U.S. PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
<i>U-1</i>	4,915,785	04/10/90	Siminoski et al.			

## FOREIGN PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Country	Class	Sub Class	Translation YES   NO
<i>SL</i>	567787	07/04/85	Australia			
<i>SL</i>	0 148 712	07/17/85	Europe			
<i>SL</i>	0 677 124	10/18/95	Europe			X
<i>SL</i>	94/10374	05/11/94	PCT			

 OTHER DOCUMENTS  
 (Including Author, Title, Date, Pertinent Pages, Etc.)

		Burton, J. T., "An Investigation into the Roles of Sodium Silicate and Epsom Salt in Hydrogent Peroxide Bleaching," <i>Journal of Pulp and Paper Science</i> , Vol. 12, No. 4, July 1986, pp. J95-J99.
		Froass, William C. et al., "Effects of recycling peroxide liquor on brightness of mechanical pulp," <i>Tappi Journal</i> , Vol. 76, No. 11, pp. 111-119.
		Froass, W. C. et al., "The Interactions of Calcium, Magnesium and Silicate Ions Under Alkaline Conditions," <i>Journal of Pulp and Paper Science</i> , Vol. 23, No. 7, July 1997, pp. J318-J325.
		Orlowski, Gerard et al., "Silicate Scale Management Strategy at Millar Western; Whitecourt and Meadow Lake Mills," 1996 Pulping Conference, TAPPI Proceedings, pp. 341-348.
<i>SL</i>		Basta, J. et al., "Metal Management, Mechanical Versus Chemical Pulp Bleaching," 1996 Pulping Conference, TAPPI Proceedings, pp. 23-28.
		Anderson, J. R. et al., "Process Characterization of High Temperature Hydrogen Peroxide Bleaching: Caustic Addition," 83 <sup>rd</sup> Annual Meeting, Technical Section CPPA, pp. B175-B184.
		McDonough, Tom J., "Simultaneous brightening and strengthening of GW, TMP and high yield bisulphite pulp: A laboratory investigation favors chlorine dioxide oxidation, followed by an alkaline peroxide step," <i>Pulp &amp; Paper Canada</i> , Vol. 78, No. 12, December 1977, pp. 63-72.
		Francis, Dr. R. C., "Interim Report on Graduate Research Fellowship in Silicates Chemistry," submitted to National Silicates Ltd., Toronto, Ontario, Canada, February 7, 1997.
		Lidén, Jan et al., "Solid Solution Formation Between Mg <sup>2+</sup> , Fe <sup>2+</sup> and Mn <sup>2+</sup> in Hydroxide, Carbonate, and Silicate Solid Phases," 1997 TAPPI Minimum Effluent Mills Symposium, San Francisco, CA, October 23-24, 1997, pp. 45-50.
		Copy of International Search Report dated June 7, 2000.

Examiner	<i>ALVO SL</i>	Date Considered	<i>9-13-01</i>
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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.